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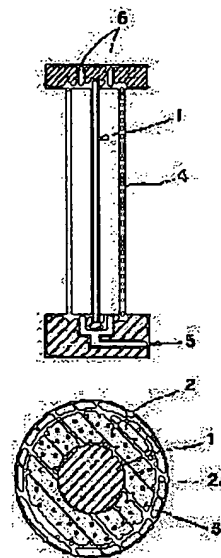
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(54) MANUFACTURE OF FOAMED BODY FOR ROLL

(57)Abstract:

PURPOSE: To obtain a foamed body for a roll which is electrostatically controlled, has a smooth thin film on a surface and is improved in film strength by taking out a cylindrical body consisting of cured foamed body from a mold and coating the surface of the foamed body to form a coating film.

CONSTITUTION: At first a mixture contg. a compound containing not less than two active hydrogen, a compound having no less than two isocyanate group and a catalyst is mechanically agitated to form a foamed body. For these compound, a polyol or polyisocyanate used for producing general soft polyurethane foam or a urethane elastmer foam can be used. Obtained foamed body is pressed into mold 4 having an air vent opening 5 and let it cure. Thus produced roll consists of a cylindrical body 2 with the cured foamed body formed around a shaft 1 and a self film, i.e., a thin skin 2A formed on the surface, and forming of the foamed body keeping low density is easy because a coating film 3 is formed at the outermost layer.



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